



Domestic Steel Frame—Cold Bridging Detail

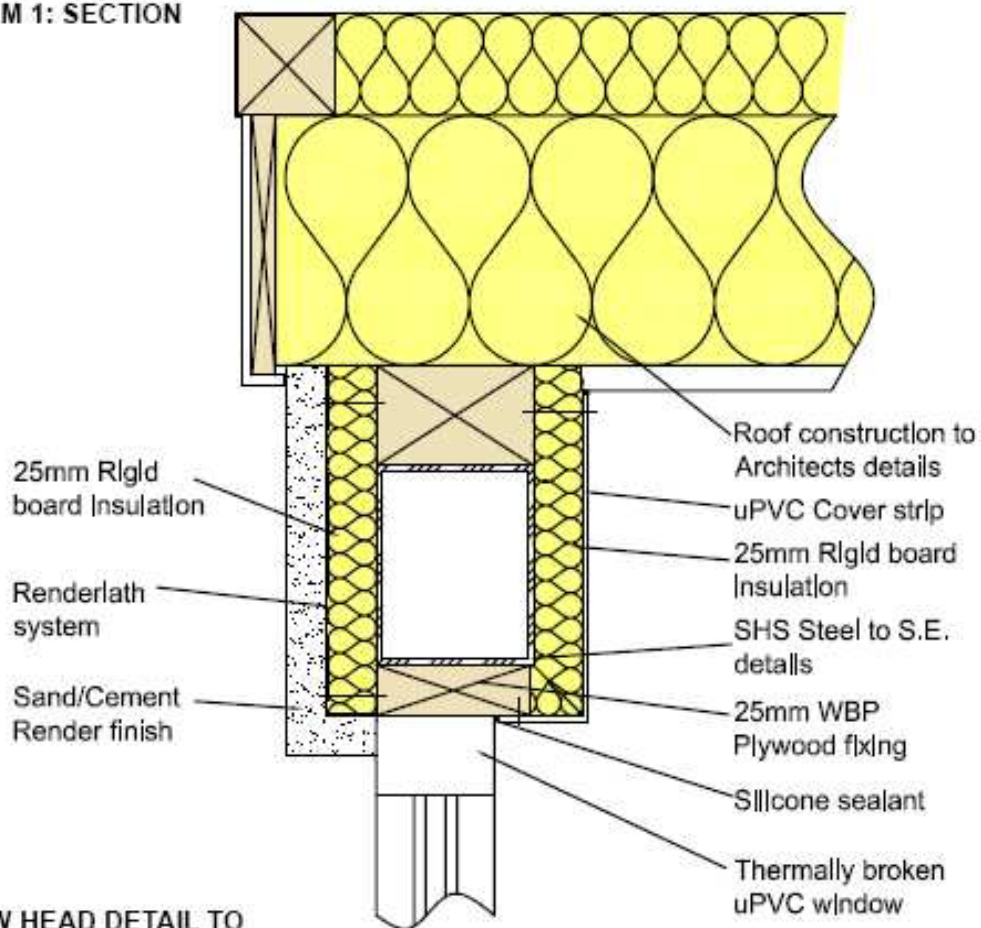
Purpose of this sheet

Building Control Guidance notes are developed for designers, developers and members of the public to inform, promote good practice and encourage the consistency of interpretation of the building regulations for the benefit of our clients.

Cold bridge Information

Diagram 1 shows a technical solution to a cold bridge problem where a rectangular hollow section (RHS) is used to frame a small domestic extension. The cold bridge can be eliminated between the head of a glazed unit and the RHS if built in this way.

DIAGRAM 1: SECTION



WINDOW HEAD DETAIL TO ALLEVIATE COLD BRIDGING

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A duty building control surveyor is normally available to provide general guidance at our Frossard House offices between 9am - 10.30am and 3pm - 5pm Monday to Thursday (4.30pm on Friday), during which telephone calls are welcome. Outside these times, an answering service will be available where you can leave a message.

Please note, the duty building control surveyor is able to provide general guidance only. For site specific guidance, please contact the allocated officer.

Please be advised that this guidance note relates only to the situation with regard to Building Control and that separate planning permission may be required in respect of your proposal. You are advised to seek separate, appropriate advice with regard to the position under Planning and development should not be commenced until and unless all necessary statutory consents have been obtained.